

## Electronic Acknowledgement Receipt

EFS ID:	4138641
Application Number:	10596102
International Application Number:	
Confirmation Number:	1999
Title of Invention:	Battery cell voltage and impedance measuring circuit
First Named Inventor/Applicant Name:	Deuk Soo KIM
Customer Number:	52706
Filer:	Yoon Ham/Kwang Yup Chae
Filer Authorized By:	Yoon Ham
Attorney Docket Number:	2017-016
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Application Type:	U.S. National Stage under 35 USC 371

### Payment information:

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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Power of Attorney	81020_110989-0027_New_PO A.pdf	35422 d136d9935ca8bde948c0b01be7f3ad15ab 8514	no	2

### Warnings:

### Information:

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.